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| Substitute for form 1449B/PTO<br><br><h2 style="text-align: center;">INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(use as many sheets as necessary)</p> |   | <b>Complete if Known</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 60%;">Application Number</td><td></td></tr> <tr><td>Filing Date</td><td></td></tr> <tr><td>First Named Inventor</td><td></td></tr> <tr><td>Group Art Unit</td><td></td></tr> <tr><td>Examiner Name</td><td></td></tr> <tr><td>Attorney Docket Number</td><td></td></tr> </table> |   | Application Number |  | Filing Date |  | First Named Inventor |  | Group Art Unit |  | Examiner Name |  | Attorney Docket Number |  |
| Application Number                                                                                                                                                                               |   |                                                                                                                                                                                                                                                                                                                                                                                                    |   |                    |  |             |  |                      |  |                |  |               |  |                        |  |
| Filing Date                                                                                                                                                                                      |   |                                                                                                                                                                                                                                                                                                                                                                                                    |   |                    |  |             |  |                      |  |                |  |               |  |                        |  |
| First Named Inventor                                                                                                                                                                             |   |                                                                                                                                                                                                                                                                                                                                                                                                    |   |                    |  |             |  |                      |  |                |  |               |  |                        |  |
| Group Art Unit                                                                                                                                                                                   |   |                                                                                                                                                                                                                                                                                                                                                                                                    |   |                    |  |             |  |                      |  |                |  |               |  |                        |  |
| Examiner Name                                                                                                                                                                                    |   |                                                                                                                                                                                                                                                                                                                                                                                                    |   |                    |  |             |  |                      |  |                |  |               |  |                        |  |
| Attorney Docket Number                                                                                                                                                                           |   |                                                                                                                                                                                                                                                                                                                                                                                                    |   |                    |  |             |  |                      |  |                |  |               |  |                        |  |
| Sheet                                                                                                                                                                                            | / | of                                                                                                                                                                                                                                                                                                                                                                                                 | / |                    |  |             |  |                      |  |                |  |               |  |                        |  |

| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS |                          |                                                                                                                                                                                                                                                                 |                |
|---------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Examiner<br>Initials*                             | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                                   | 1.                       | Pardee JD and Spudich JA. 1982. Purification of muscle actin. <i>Methods in Cell Biology</i> , 24, 271-288.                                                                                                                                                     |                |
|                                                   | 2.                       | Kouyama T and Mihashi K. 1981. Fluorimetry study of N-(1-Pyrenyl)iodoacetamide-labelled F-actin. <i>Eur. J. Biochem.</i> 114, 33-38.                                                                                                                            |                |
|                                                   | 3.                       | Brenner SL and Korn ED. 1983. On the mechanism of actin polymerization subunit exchange at steady state. <i>J. Biol. Chem.</i> 258, (8), 5013-5020.                                                                                                             |                |
|                                                   | 4.                       | Allison SD, Manning MC, Randolph TW, Middleton K, Davis A, and Carpenter JF. 2000. Optimization of storage stability of lyophilized actin using combinations of disaccharides and dextran. <i>J. Pharma. Sci.</i> 89, 199-214.                                  |                |
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|-----------------------|--------------------|
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